

## STATE OF CALIFORNIA

## CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

**Base Year Modification Request Certification** 

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance 1001 I Street, (MS-25) PO Box 4025 Sacramento, CA 95812-4025

## General instructions:

Please select the ONE choice below that best explains your request to the Board.

- 1. Use a recent generation-based study to calculate our current reporting year generation amount, but not officially change our existing Board-approved base year.
- $\pm x$  2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative by calling (916) 341-6199.

I certify under penalty of perjury knowledge, and that I am author	s section. If that the information is prized to make this cer	n this docum tification on b	ent is true and co ehalf of:	rrect to the pest of my		
Jurispiction Name Olai / / / / / / / / / / / / / / / / / / /		County Ventura Title				
Alan Holan		Public Works Director				
Type/Print Name of Person Signing		Date	1	Phone ( ) Include Area Code		
Stan Hakes		1/3/10以 805 640-2560				
Person Completing This Form (please	print or type)	Title				
Heidi Whitman		Recycling Coordinator				
Affiliation:						
Mailing Address		City	State	ZIP Code		
P.O. Box 1570. Ojai			CA	93024		

March 20-21, 2001

Section II: Information for New Generation-Based	l Study for Existing or New Base Year
Attach additional sheets if necessary—reference	each response to the appropriate cell number (e.g.,"4").
Note: New base years must be representative of a ju	risdiction's disposal and diversion.
Current Board-approved existing base year.	2. Proposed new generation-based study year:
1990	2000
3. Explain how the proposed generation study year is	s representative of average annual jurisdiction disposal and diversion:
The City of Ojai is aware of no unusual events which year. Also, there have been no significant changes to	would have resulted in additional generation during the 1999 calendar the City programs, haulers, or facilities.

isting base year	a.	12	%	Diversion rate calculated using new generation-based study	b.	55	%
For existing base year pounds/person/day based on generation		1.69		For new generation based study pounds/person/day based on generation		3.3	
esidential Non-Reside eneration 88 % generatio		12	%	Residential Non-Residential Seneration 18% % generation		72%	%

5. If there is an increase from 4a to 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples (e.g., change in jurisdiction's demographics).

The City of Ojai, as well as the other western Ventura County cities who participated, has discussed errors in the 1990 Generation Study in previous Annual Reports. These errors include no inclusion of out-of-county disposal and inaccurate jurisdiction of origin information in the 1990 study. Since 1990 there have been many improvements including reporting of out of-county disposal and surveys to determine jurisdiction of origin information. The City of Ojai has implemented 38 programs and has an exclusive franchise with E. J. Harrison and Sons for commercial and residential recycling, trash, green waste and MRF services. We believe that the City of Ojai diversion is similar to that of other neighboring cities which have the same programs, share the same hauler and share the same MRF. These other cities have significantly higher diversion rates. The City of Ojai is located in the geographically-isolated Ojai Valley and many residents of the Ojai Valley indicate that they live in

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

Specific reasons include (1) misreported origin of disposal information in the original 1990 base year, (2) missed diversion program tonnage in the original base year, (3) no capture of out-of-county disposal in original base year resulting in a lower total generation in 1990. Since that time, the City has documented diversion and disposal activities that were not included in the original base year. This reports documents diversion which the City was able to quantify and does not include all diversion activities going on within the City at the present time. For example, some businesses did not report that reported last year and there are some programs which are ongoing but were not quantified due to the resources necessary to quantify the diversion tonnage.

7. Dis	posal Tonnage (enter values):	2411	9211	11622	
	•	Residential	Non-Residential	Total	ŀ
Pleas	select the ONE choice below that best explains	yourdisposal dat	a and complete the required tables.		
Ø	a. All tons claimed are from the Board's Disposi	al Reporting Syste	em (No explanation required. Go to Section 8.)		i
	b. All tons claimed are from a 100 percent audit	of hauler and sel	f-haul tonnage. (Please complete Reporting Year To	onnage Request and Modification Certification sheet found at www.ciwmb.ca.gov/LGCentral/Forms/rytnm	idrq.doc)
	c. Some Disposal Reporting System data were	corrected. (Pleas	e complete Reporting Year Tonnage Modification Re	equest and Certification sheet found at www.ciwmb.ca.gov/LGCentral/Forms/rytnmdrq.doc)	ŀ

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board authors: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested, include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, agricultural wastes, inert solids [e.g., concrete, asphalt, dirt.] white goods, and scrap metal, please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey forms.

\*Please provide detailed Non-Residential waste information in Section 9.

vote: The Board has indicated 45-4 if	will be seen	nizina total se:-	re rack within amounts greater than 50 of total ac-	neration. Dieses he prepared to amulde additional data	le eubeantiation vour claim
vote: The Board has indicated that it Diversion Activity	Actual tons		ce reduction amounts greater than 5% of total get Specific Material Type(s) (List operation wimultiple materials in one box)	neration. Please be prepared to provide additional deta Specific Conversion Factor Used (If any) and Source	is subsantiating your claim.  Type of Record and Location of Record
		VAIM MAD MANAGE	)() VIE DON)		
lease use the Board's program types.		(A/Total			
he program type glossary is online at: vvv.cvvmb.ca.gov/LGCentrel/Paris/Co	(4)	Generation)			
es/Raduce.btm					
esidential Source Reduction ctivities					
Backyard composting	98	0.4%	Residential yard and garden organic: Occurring at residences in city but not quantifie	CIVMB formula-Diversion Study Guide, 9/99 draft	Records of participation and bins sold in file at Cit
Grasscycling Other Residential Source Reduction	(list each pro	0.0% ogram separatek			
arage sales				Garage sales are occuring in the City but City does not	
arage sales				have staff resources to prepare a statistically significant	to the state of th
hrift stores	0	0.0%	Residential household furnishings and clothing, boo	The City has 4 thrift stores but City does not have staff	Information obtained from Ojai Valley News, file at C
	١,	0.004	Besidestial beusehold fusikhings and clothing besidest	resources to prepare a statistically significant survey	List of thrift sales in file at City.
Enter program name	0	0.0%	Residential household furnishings and clothing, boo		LIST OF CHARLE SALES IN ARE ALL CRY.
Enter program name Enter program name		0.0% 0.0%			
ubtotal, Residential Source					
eduction esidendal Recycling Activities	98	0.4%			
Curbside Recycling	942	3.6%	Comingled recyclables	Reported by franchised hauler, E. J. Harrison and Sons	Franchised tonnage data provided by hauler, filed at
Buyback Centers Drop-off Centers	0	0.0%	DOC 2020 CRV containers	DOC aggregate report	DOC aggregate report in file at City
Other Residential Recycling (list ea	ch program se	eparately)		1	
hone book recycling					
. •	0	0.0%	Regional program coordinated by County and phone companies, tonnage captured in curbside program	Reported by franchised hauler, E. J. Harrison and Sons	Franchised tonnage data provided by hauler filed at
Enter program name		V.U76	combanies' musike retroise in company hold sur	proportion by manufacturing E. J. Framson and Sons	
Enter program name Enter program name					
Enter program name					
ubtotal, Residential Recycling esidential Composting Activities	942	3.6%	I		
Green Waste Drop-off	2184	8.4%	Green waste	Reported by Ojai Valley Organics and Calvood Recycling, City tonnage only reported by operator	Franchised tonnage data provided by hauler, filed at
Curbside Green Waste	1140		Green waste	Reported by franchised hauler, E. J. Harrison and Sons	Franchised tonnage data provided by heuler, filed at
Christmas Tree Program	· · · · · · · · · · · · · · · · · · ·	4.4%			
Other Residential Composting (list	0	0.0%	Xmas trees	Reported as part of curbside green waste	Franchised tonnage data provided by hauler, filed at
recommend composing (i) at i	pp.Vy1401				
Enter program name Enter program name					
Enter program name					
Enter program name Enter program name	<b></b>				
ubtotal, Residential Composting					
ubtotal, Residential Diversion	3324	12.8%			
on-Residential Source Reduction	4364	16.8%			
ctivities:		9.8%		11811, 11811   1   1   1   1   1   1   1   1	
Non-Residential Waste Audits*			Con Cantian f	Sag Sassian t	See Perfon 0
Other Non-Residential Source Redu	2280 ction (list eac		See Section 9 Patety)	See Section 9	See Section 9
Other Non-Residential Source Redu				See Section 9	See Section 9
Other Non-Residential Source Redu				See Section 9	See Section 9
Other Non-Residential Source Redu				See Section 9	See Section 9
Enter program name				See Section 9	See Section 9
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Enter program name ubtotal, Non-Residential Source eduction Recycling Non-Residential Waste Audits'	2280	h program sepai		See Section 9  See Section 9	See Section 9 See Section 9
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Enter program name subsciala, Non-Residential Source eduction Recycling Non-Residential Waste Audits' Other Non-Residential Recycling (ili	2280	h program sepai	See Section 9	See Section 9	See Section 9
Enter program name ubtotal, Non-Residential Source eduction Recycling Non-Residential Waste Audits' Other Non-Residential Recycling (III	2280 1118 at each progra	8.8%. 4.3% an separately)	See Section 9	See Section 9	See Section 9
Enter program name ubtotal, Non-Residential Source eduction Non-Residential Waste Audits' Other Non-Residential Recycling (III  Enter program name ubtotal Non-Residential Recycling on-Residential Composting	2280	h program sepai	See Section 9	See Section 9	See Section 9
Enter program name ubtotal, Non-Residential Source teduction Recycling Non-Residential Weste Audits' Other Non-Residential Recycling (iii Enter program name ubtotal Non-Residential Recycling on-Residential Composting citivities	2280 2280 1118 st each progra	8.8%. 8.8%. 4.3% 4.3%	See Section 9	See Section 9	See Section 9
Enter program name ubtotal, Non-Residential Source eduction Non-Residential Waste Audits' Other Non-Residential Recycling (ill Enter program name ubtotal Non-Residential Recycling on-Residential Composting citivities Non-Residential Waste Audits'	2280.  1118  st each progra	8.8% 8.8% 4.3% 4.3% 4.3% 3.2%	See Section 9	See Section 9	See Section 9
Enter program name ubtotal, Non-Residential Source eduction Recycling Non-Residential Waste Audits' Other Non-Residential Recycling (ill Enter program name ubtotal Non-Residential Recycling on-Residential Composting citivities Non-Residential Waste Audits'	2280.  1118  st each progra	8.8% 8.8% 4.3% 4.3% 4.3% 3.2%	See Section S	See Section 9	See Section 9
Enter program name subtotal, Non-Residential Source eduction Non-Residential Waste Audits' Other Non-Residential Recycling (iii Enter program name subtotal Non-Residential Recycling on-Residential Composting citivities Non-Residential Waste Audits'	2280.  1118  st each progra	8.8% 8.8% 4.3% 4.3% 4.3% 3.2%	See Section 9	See Section 9	See Section 9
Subtola, Non-Residential Source Reduction Recycling Non-Residential Waste Audits' Other Non-Residential Recycling (III	2280.  1118  st each progra	8.8% 8.8% 4.3% 4.3% 4.3% 3.2%	See Section 9	See Section 9	See Section 9

Diversion Activity	Actual tens	Relative Percent to Total Generation	Specific Material Type(s) (List operation w/multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
Please use the Board's program types. The program type glossary is online at: www.cwmb.ca.go/LGCentrel/Pans/Co des/Reduce.htm	<b>6</b> 0	(Afficial Generation)			
Enter program name					
Subtotal Non-Residential Composting	826	3.2%			
Subtotal Non-Residential Diversion	4224	16.2%			
Residential/Non-Residential Diversion Activities					
ADC					
Sludge Scrap Metal	61	0,2%	scrap metal	  Weight reported by private recycler	Surveys and calculations in file at Ca
Construction and Demolition		0.2%		Weight reported by franchised hauler and private	Conveys and carculations in life at Cit
COISI DELIONARI DELIONION	5725	22.0%		recycler.	Surveys and calculations in file at City
Landfill Salvage					The state of the s
Subtotal Residential/ Non-Residential Diversion	5786	22.3%			
Total Res/Non-Res Source Reduction Tons	2378	9.1%			
Total Diversion Tons	14374	55.3%			
Total Disposal Tons from Sec.7	11822	44.7%			
Total Generation Tons (DIV+DIs)	25996				
Diversion Rate	55%				

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

(Table will perform all addition calculations)

Type of Non-Residential Generator	Audit Reference Number	Specific/Major Diversion Activities include Material Type (e.g., paper recycling, grasscycling). (List activities on one line)	Source Reduction Tons	Recycling Tons	Composting Tons	Total Diversion Tons	Generation (Total Diversion Tons/Total	Survey Method Phone (P) Mait (M) On-site (O) Other
Composting Facility	1	Mulching, composting			2183	2183	8.4%	P/M surveys
Hospitality - Golf Course	2	Grasscycling, mulching	840		450	1290		Tonnage reported by franchised hauler
Recreation - Golf Course	3	Grasscycling, recycling	920			920	3.5%	P/M surveys
Market	4	Recycling, Produce recycled at centralized facility		359	201	560		Tonnage reported by franchised hauler
Commercial Recycling Collection	5	Commercial Recycling Program		487		487	1.9%	P/M surveys
Metal Recycler	6	Metals		61		43.5	0.2%	P/M surveys
Post office	7	Recycling of mixed paper, OCC, plastics		44		20.2	0.1%	P/M surveys
Market	8	Produce waste fed to chickens and pig rescue farm		20		#REFI	#REFI	P/M surveys
Hospital	9	OCC, mixed paper		8		8	0.0%	P/M surveys
Printing	10	OCC, mixed paper		4		4		P/M surveys
	To	fals	1760	983	2833.7	#REF!	#REFI	P/M surveys

Also provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type, and applicable conversion factors/sources. Include copies of survey form(s) used.

Summarize the non-residential diversion activities for the top 10 generators quantification methodology, and applicable conversion factors and sources (e.g., cardboard recycling: quantified by monthly tonnage receipts provided by the contact person at the business).

Businesses were surveyed by mail with attached form. (Some businesses which responded last year did not respond this year.) Phone calls were made to each business to follow up and clarify information. Additional information needed in some cases included frequency of pickup, conversion factors and records kept.

Grasscycling: Quantified by multiplying acreage by diversion factor from Diversion Study Guide. Acreage supplied by contact person at business or from City maps.

Produce recycling: Quantified by contact person at business from weigh slips.

Other recycling: With exception of Rainbow Bridge Market, tonnage quantified by contact person at business from weigh slips provided to business by recycler.

December 14-15, 2004

- **10**. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g. concreter, asphalt, dirt, etc.] scrap metals and white goods [PRC section 41781.2]) and associated program, please provide the following information:
- a. If the diversion program started on or after January 1, 1990, complete the following table.

**Note**: program name refers to one specific diversion program for that waste type (e.g., "Diversion conducted by city public waste dept."

Restricted Waste Type		Specific Program Name	Year Started	Tonnage	
Scrap Metal	-	Metal Recycler, metals sold from Ojai	1990	61	
Inert Solids	-	Inerts:concrete and soil separated from franchised roll-off boxes	1997	538	
Inert Solids	▼	Countywide Inert Allocation as reported by Ventura County	1990	5077	
Pull Down for Waste Types	▼				
Pull Down for Waste Types	•				
Pull Down for Waste Types	•				

- b. If the diversion program started before January 1, 1990 and if documentation on the program and waste type has not been approved by the Board on a separate sheet marked "Attachment 10b", provide the documentation that indicates:
- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (Note: this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2]). Please include documentation.
- That the jurisdiction is implementing, and will continue to implement, the diversion programs in its source reduction and recycling element.

Note: If documentation for a waste type and program has already been approved by the Board,	you do not have to
provide an attachment 10b for that waste type and program.	
Instead please provide date of Board approval of previously submitted information.	(Date)
If documentation is not available, go to 10d.	
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c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type		Specific Program Name	New Base Year or Reporting Year Diversion Tonnage
Pull Down for Waste Types	▼		
Pull Down for Waste Types	▼		
Pull Down for Waste Types	▼		
Pull Down for Waste Types	<b>▼</b>		
Pull Down for Waste Types		,	
Pull Down for Waste Types	▼		

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. **Note**: Only the difference between the new base vear/reporting year and 1990 can be counted in the diversion rate calculation.

Restricted Waste Type		Specific Program Name	New Base Year or Reporting Year Tonnage	1990 Diversion Tonnage	Difference
Pull Down for Waste Types	_				
Pull Down for Waste Types	▼				
Pull Down for Waste Types	▼ _				
Pull Down for Waste Types	▼ _				
Pull Down for Waste Types	_				
Pull Down for Waste Types	~				